

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	419	((433/39) or (433/155)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 15:52
S2	34	S1 and notch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 17:29
S3	6	("1669231").URPN.	USPAT	OR	OFF	2004/12/21 17:35
S4	55	("0638973" "0804099" "1133379" "1265581" "1669231" "1794213" "2288011" "2353747" "2538486" "2591745" "2607117" "2790238" "2835628" "3074169" "3082531" "3145472" "3305928" "3421222" "3842505" "4024643" "4373915" "4523909" "4563152" "4608021" "4704087" "4718849" "4909736" "5330353" "5342194" "5380198" "5505618" "5586883" "5791898" "5899694" "6142778" "6234793" "6350122").PN. OR ("6736639"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 17:44
S5	380	S1 not S2	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 17:44
S6	341	S5 not S4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 17:44
S7	63	S6 and (aperture\$1 or hole\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 17:46
S8	278	S6 not S7	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/21 17:48

S9	10	(US-5788487-\$ or US-4024643-\$ or US-6736639-\$ or US-5730592-\$ or US-6350122-\$ or US-5380198-\$ or US-2591745-\$ or US-2538486-\$ or US-0844079-\$).did. or (US-1669231-\$).did.	USPAT; USOCR	OR	OFF	2004/12/21 18:26
S10	3	S9 and stainless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 18:26
S11	7	("2591744" "4024643" "5330353").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 19:08
S12	45	S7 and (cut or cutting or separat\$3 or tear\$3 or break\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 19:16
S13	145	S1 and (cut or cutting or separat\$3 or tear\$3 or break\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 19:16
S14	100	S13 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 19:16
S15	4	((("0844079") or ("0758422"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/18 18:46
S16	37	viscomi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:10

S17	312	(433/39).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:24
S18	475	dental near matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:24
S19	384	(matrix near band) and (dental or tooth or teeth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:25
S20	835	S17 or S18 or S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:25
S21	0	S20 and (weaken\$3 near (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:27
S22	0	S20 and ((tear\$3 or torn) near (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:28
S23	0	S20 and ((break\$3 or broken) near (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:30
S24	0	S20 and ((split\$1 or splitting) near (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:32

S25	2	S20 and (weaken\$3 same (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:27
S26	6	S20 and ((tear\$3 or torn) same (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:28
S27	13	S20 and ((break\$3 or broken) same (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:30
S28	4	S20 and ((split\$1 or splitting) same (hole or aperture\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/09 18:32
S29	420	((433/39) or (433/155)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 15:52
S30	1	S29 and ((aperture\$1 or hole\$1) near (tear\$3 or break\$3 or separat\$3 or split\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 15:54
S31	26	S29 and ((aperture\$1 or hole\$1) same (tear\$3 or break\$3 or separat\$3 or split\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 16:31
S32	14	S29 and ((aperture\$1 or hole\$1) same (cut or cutting or cuts))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 16:33

S33	4	S29 and ((remov\$3) near (tear\$3 or break\$3 or separat\$3 or split\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 16:32
S34	39	S29 and ((remov\$3) same (cut or cutting or cuts))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 16:33